

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071218\  
 Data File : PR030214.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jul 2018 21:04  
 Operator : MA/SM  
 Sample : J3915-04  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AW6

Manual Integrations  
 APPROVED

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 7/12/2018 7:23:06 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 12 01:44:18 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 10 01:27:38 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|--------|-------|----------|----------|----------|-----------|
| -----                       |        |       |          |          |          |           |
| System Monitoring Compounds |        |       |          |          |          |           |
| 1) SA Tetrachlo...          | 4.561  | 3.704 | 354.6E6  | 553.1E6  | 22.584m  | 20.855m   |
| 2) SA Decachlor...          | 10.332 | 8.622 | 314.9E6  | 260.4E6  | 10.919   | 11.547    |
|                             |        |       |          |          |          |           |
| Target Compounds            |        |       |          |          |          |           |
| 31) L7 AR-1260-1            | 7.319  | 6.222 | 553.4E6  | 1044.1E6 | 496.621  | 503.935m  |
| 32) L7 AR-1260-2            | 7.573  | 6.406 | 1240.4E6 | 2466.0E6 | 859.168  | 978.863m  |
| 33) L7 AR-1260-3            | 7.932  | 6.765 | 909.2E6  | 1757.3E6 | 794.634  | 938.691m  |
| 34) L7 AR-1260-4            | 8.159  | 7.023 | 1156.3E6 | 1437.1E6 | 1003.740 | 991.204m  |
| 35) L7 AR-1260-5            | 8.484  | 7.263 | 4103.9E6 | 5552.5E6 | 1553.450 | 1689.427m |
| -----                       |        |       |          |          |          |           |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : MA/SM  
Sample : J3915-04  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

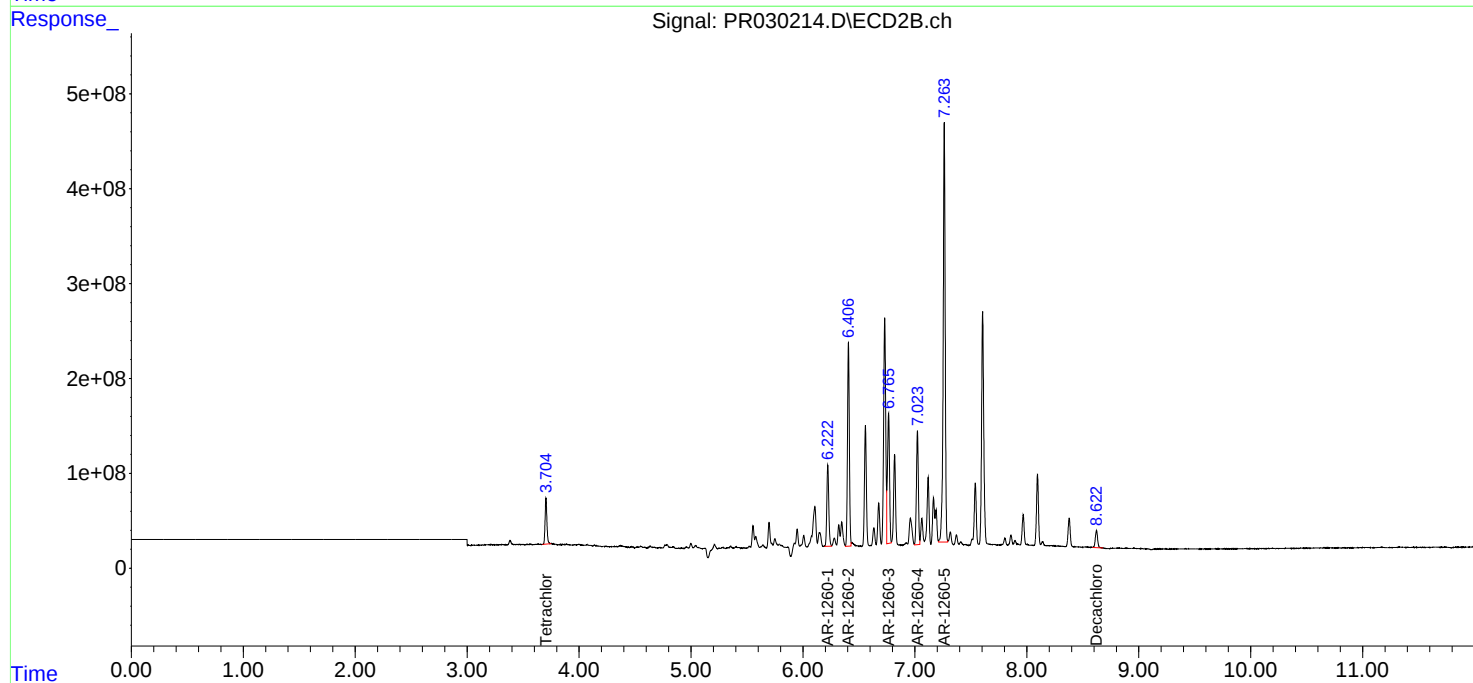
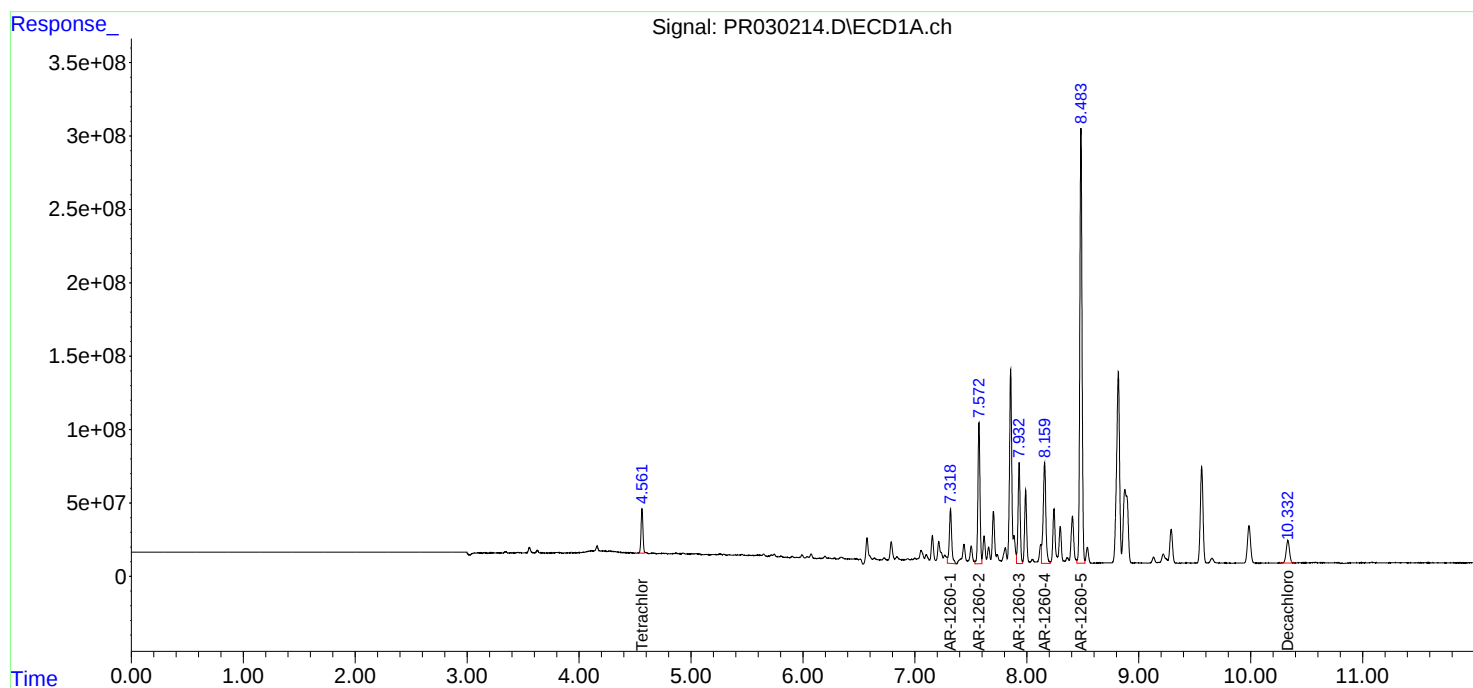
Instrument :  
ECD\_R  
ClientSampled :  
C0AW6

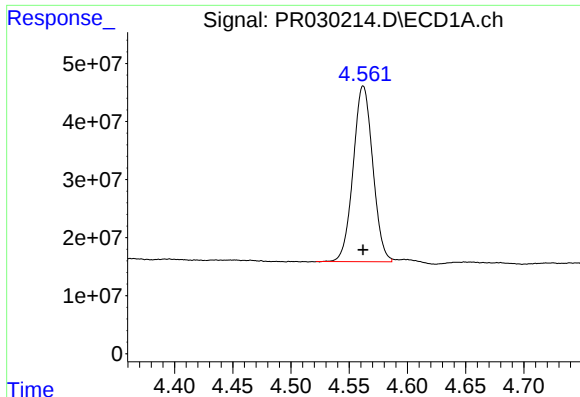
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Integration File signal 1: autoint1.e  
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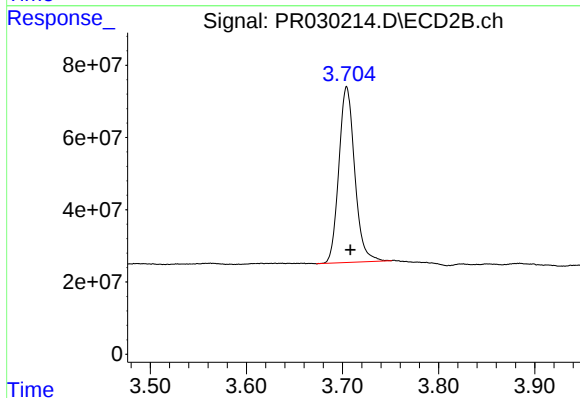
#1 Tetrachloro-m-xylene

R.T.: 4.561 min  
Delta R.T.: 0.000 min  
Response: 354580113  
Conc: 22.58 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
C0AW6

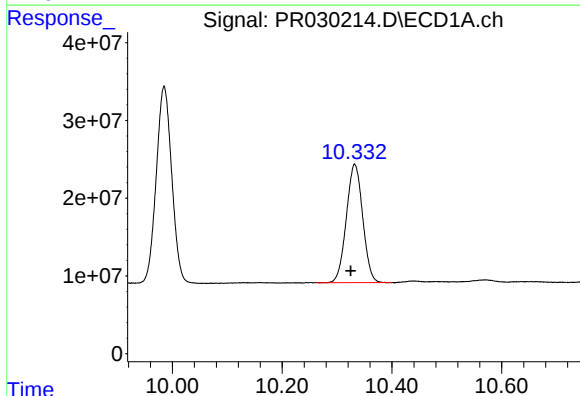
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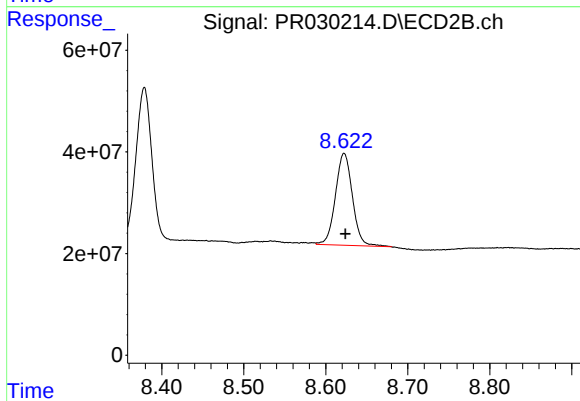
#1 Tetrachloro-m-xylene

R.T.: 3.704 min  
Delta R.T.: -0.004 min  
Response: 553085957  
Conc: 20.85 ng/ml m



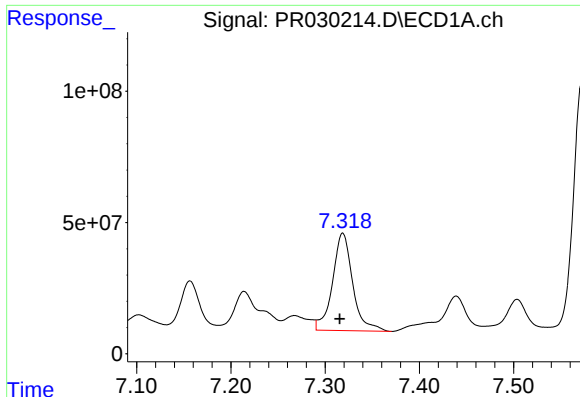
#2 Decachlorobiphenyl

R.T.: 10.332 min  
Delta R.T.: 0.007 min  
Response: 314936222  
Conc: 10.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min  
Delta R.T.: -0.001 min  
Response: 260391472  
Conc: 11.55 ng/ml



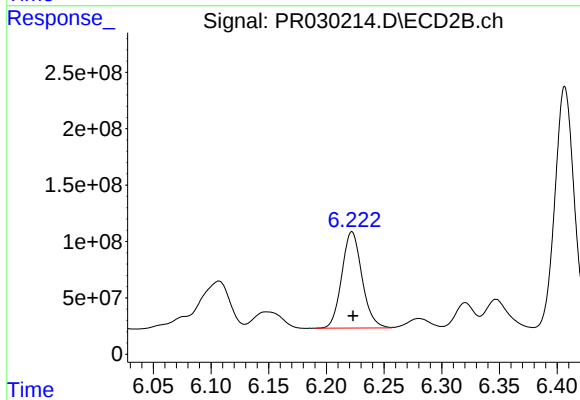
#31 AR-1260-1

R.T.: 7.319 min  
Delta R.T.: 0.003 min  
Response: 553398586  
Conc: 496.62 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AW6

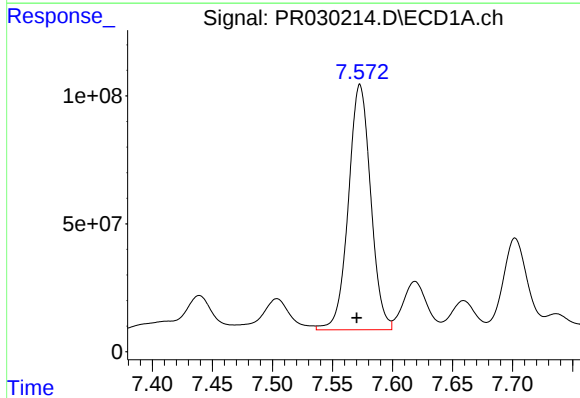
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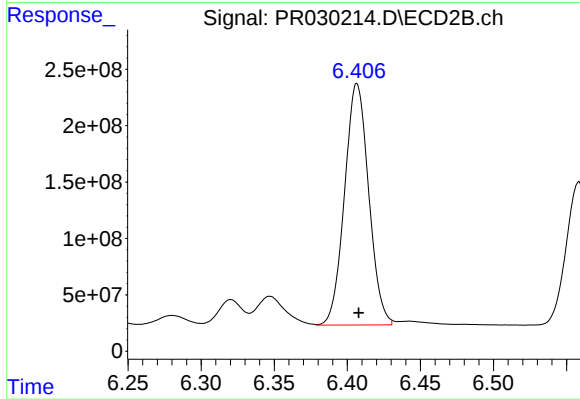
#31 AR-1260-1

R.T.: 6.222 min  
Delta R.T.: -0.001 min  
Response: 1044123598  
Conc: 503.94 ng/ml m



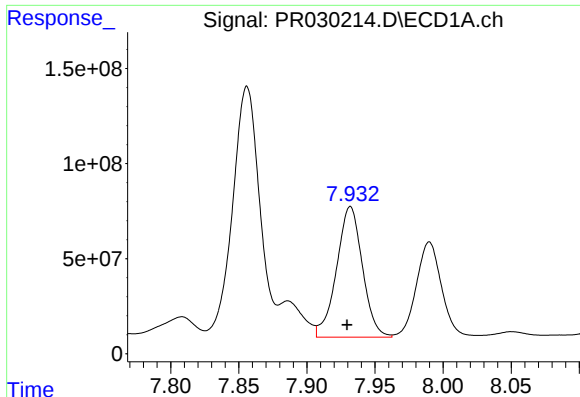
#32 AR-1260-2

R.T.: 7.573 min  
Delta R.T.: 0.003 min  
Response: 1240428236  
Conc: 859.17 ng/ml



#32 AR-1260-2

R.T.: 6.406 min  
Delta R.T.: -0.002 min  
Response: 2465978045  
Conc: 978.86 ng/ml m



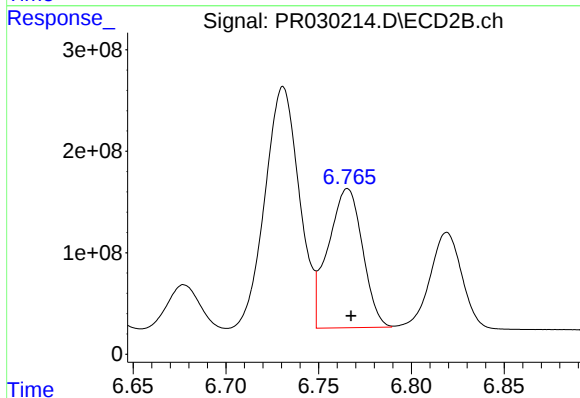
#33 AR-1260-3

R.T.: 7.932 min  
Delta R.T.: 0.003 min  
Response: 909164401  
Conc: 794.63 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AW6

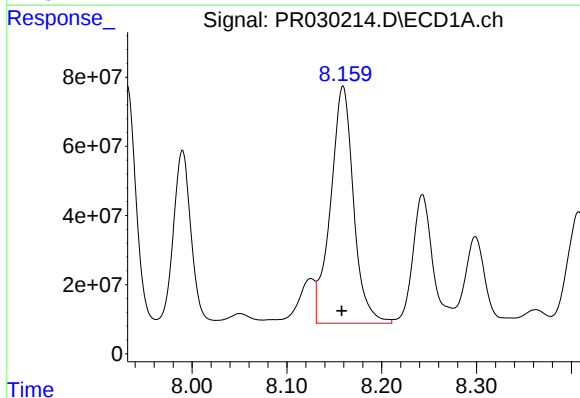
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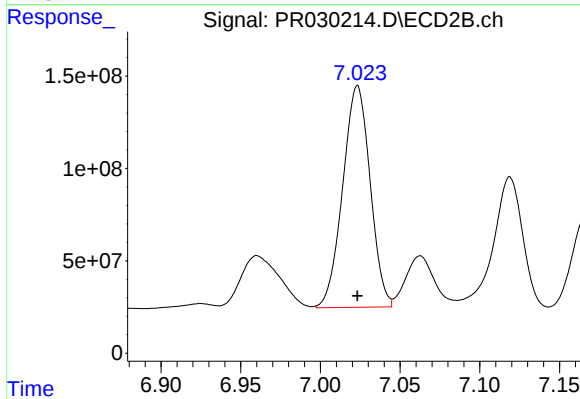
#33 AR-1260-3

R.T.: 6.765 min  
Delta R.T.: -0.002 min  
Response: 1757336717  
Conc: 938.69 ng/ml m



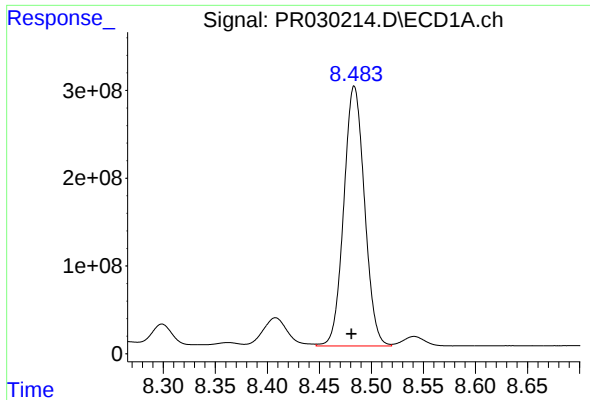
#34 AR-1260-4

R.T.: 8.159 min  
Delta R.T.: 0.001 min  
Response: 1156349596  
Conc: 1003.74 ng/ml



#34 AR-1260-4

R.T.: 7.023 min  
Delta R.T.: 0.000 min  
Response: 1437087117  
Conc: 991.20 ng/ml m



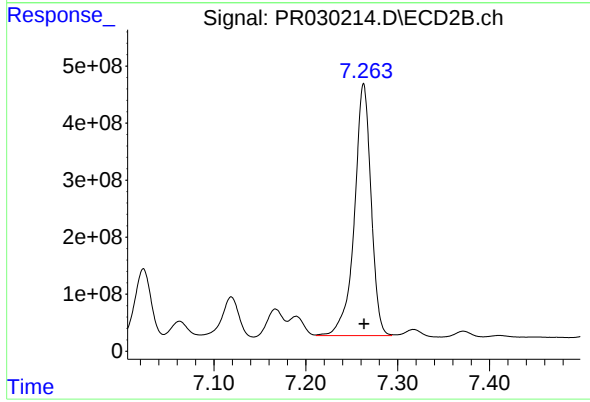
#35 AR-1260-5

R.T.: 8.484 min  
Delta R.T.: 0.003 min  
Response: 4103946499  
Conc: 1553.45 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AW6

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#35 AR-1260-5

R.T.: 7.263 min  
Delta R.T.: 0.000 min  
Response: 5552523722  
Conc: 1689.43 ng/ml m